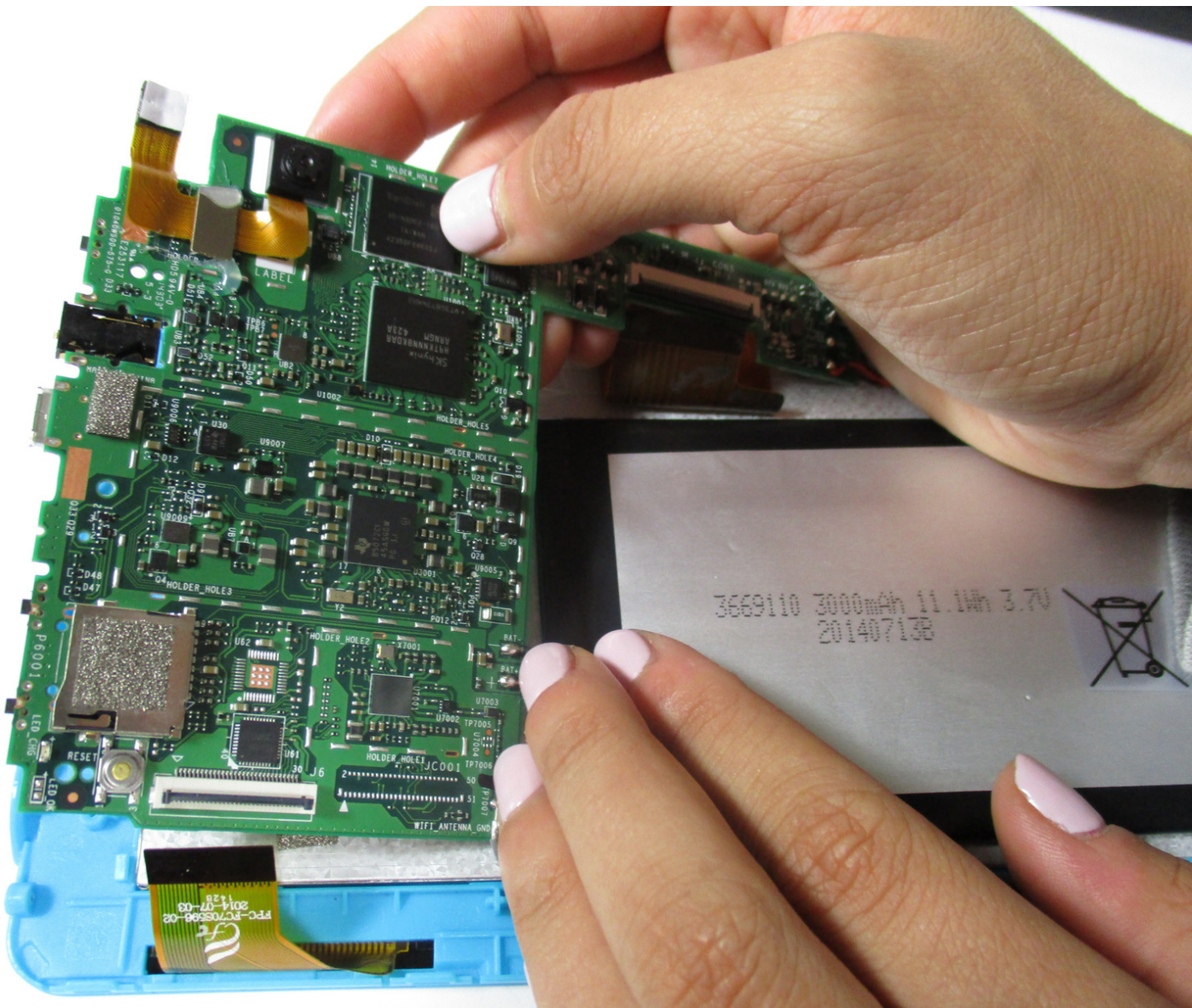




# Kurio Xtreme Motherboard Replacement

Replace the motherboard in your Kurio Xtreme.

Written By: Mallory Myers



## INTRODUCTION

Follow this guide to replace the motherboard in your Kurio Xtreme. Before you begin, make sure that you have a soldering iron and know how to use it.

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### TOOLS:

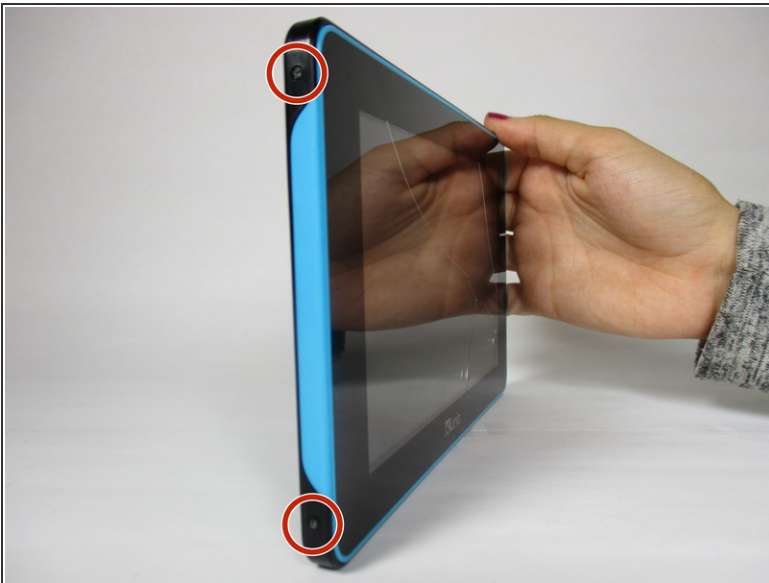
- [Phillips #000 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [Soldering Workstation](#) (1)
-

## Step 1 — Back Panel



- Remove the rubber case by beginning to peel from one of the top corners and continue peeling until the cover is completely removed.

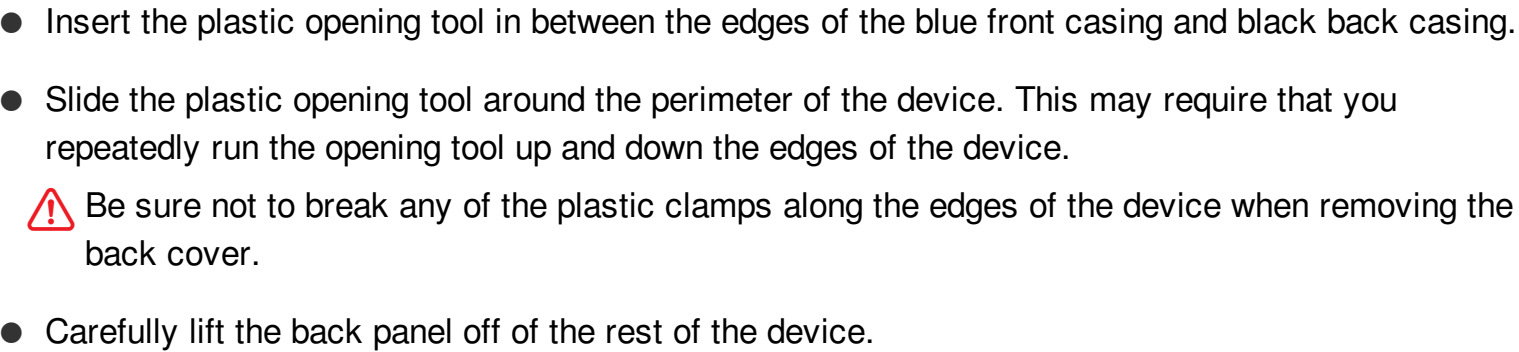
## Step 2



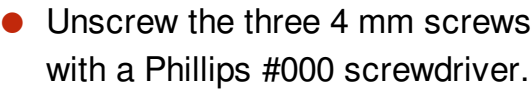
- Unscrew the four 4 mm black screws using a Phillips #000 screw driver.

 There are two screws on each side of the device (four total).

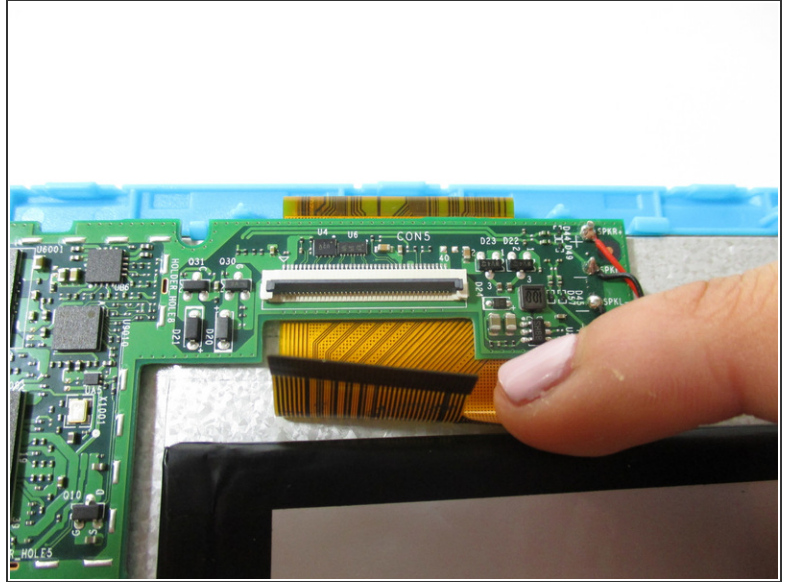
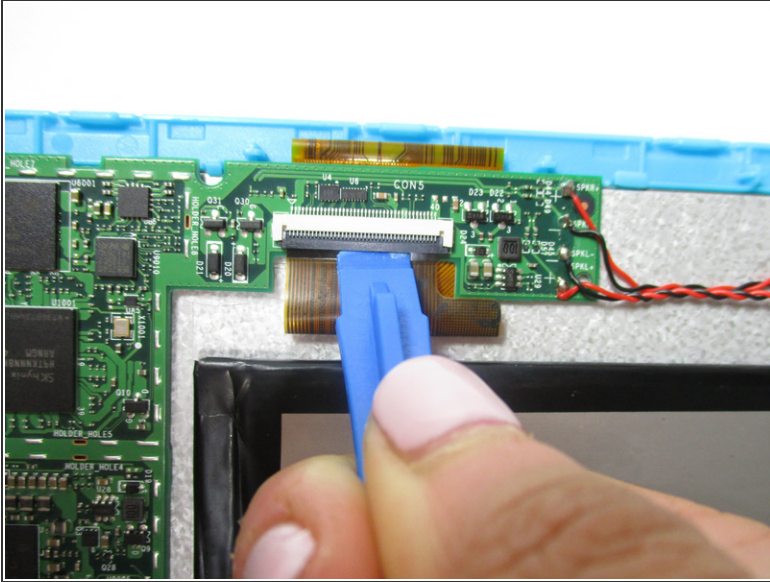




## Step 4 — Motherboard

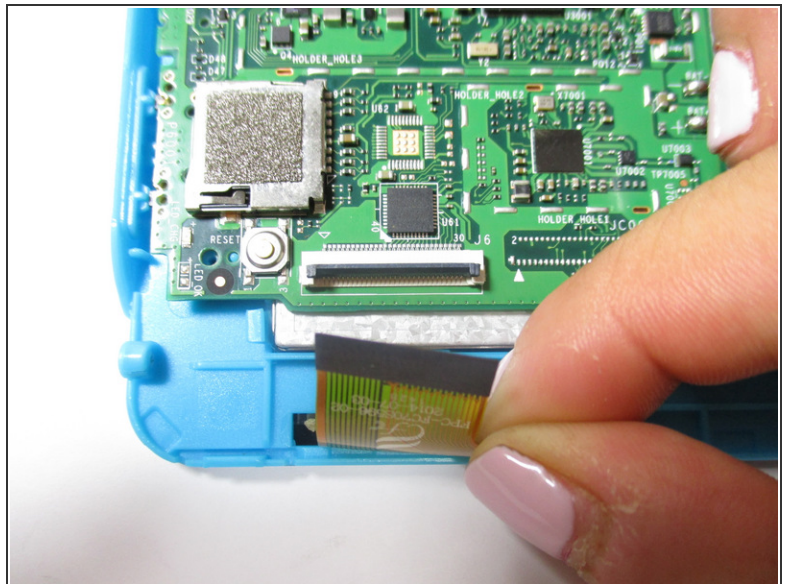
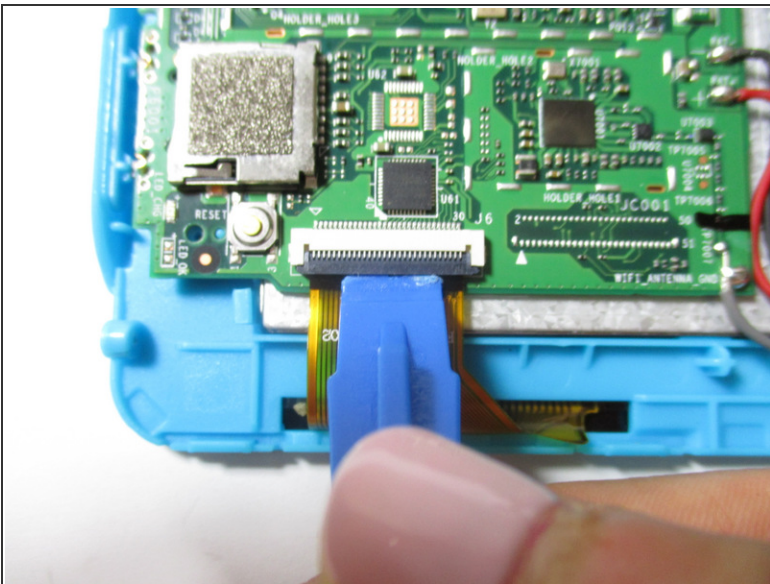


## Step 5



- Remove the orange data display ribbon wire above the battery by prying open the ZIF connector with the plastic opening tool.

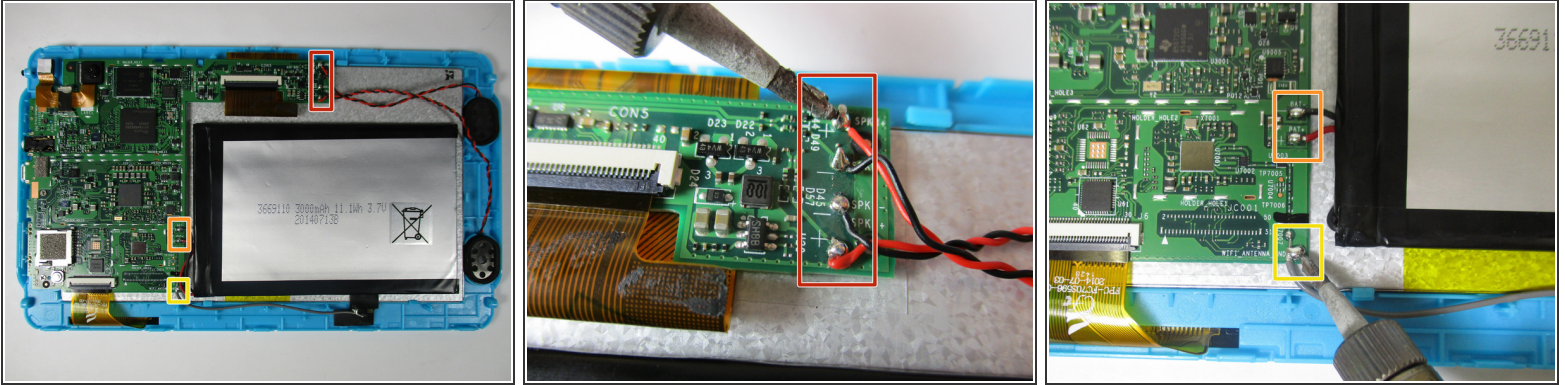
## Step 6



- Remove the orange data display ribbon wire to the left of the battery by prying open the ZIF connector with the plastic opening tool.



## Step 7



- Remove the 7 wires connected to the motherboard by [soldering](#) the ends that connect them to the motherboard.
  - 2 pairs of red and black speaker wires (4 wires total)
  - 1 pair of red and black battery wires (2 wires total)
  - 1 gray ground wire

⚠ The soldering iron gets very hot and may injure you if exposed to your skin.

## Step 8



- Remove the motherboard by lifting it out of the casing.

To reassemble your device, follow these instructions in reverse order.

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